

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	5210	bit\$1 near3 waveform\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:06
L3	282	2 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:53
L4	0	3 and (categori\$4 near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:07
L5	10	3 and (eye adj2 diagram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:52
L6	18	waveform\$1 near3 (slic\$3 near3 bit\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:52
L7	4	6 and (eye adj2 diagram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:53
L8	0	"714".ccls. and (eye adj2 diagram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:53
L9	0	"375".ccls. and (eye adj2 diagram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:53

## EAST Search History

L10	512	"375"/.ccls. and (eye adj2 diagram\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:53
L11	6	10 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:54
S1	5	miller-martin.in. and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:07
S2	0	"10673735".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:30
S3	0	"10673735".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:30
S4	7	"673735".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:30
S5	4	375/348.ccls. and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:06
S6	3	S5 and bit\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:51

## EAST Search History

S7	1023	slic\$3 near3 waveform\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:51
S8	51	S7 and (slic\$3 near3 bit\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/18 10:52
S9	11	S8 and (averag\$3 near3 slic\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:52
S10	4886	((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:54
S11	282	S10 and (waveform\$1 near3 bit\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 11:54
S12	26	S11 and ((averag\$3 or mean) near3 waveform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 14:13
S13	106	waveform near3 (bit adj2 sequence\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:48
S14	2	S13 and categori\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 14:14

## EAST Search History

S15	4886	((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:47
S16	10	S15 and (waveform near3 (bit adj2 (frame\$1 or interval\$1 or sequence\$1 or block\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 14:19
S17	19	S15 and (eye adj2 diagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:48
S18	324	jitter same (eye adj2 diagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:46
S19	10	S18 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:53
S20	1697	(eye adj2 diagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:53
S21	19	S20 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:51
S22	0	S21 and (waveform near3 (bit adj2 (frame\$1 or block\$1 or sequence\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:49

## EAST Search History

S23	5	S21 and ((bit adj2 (frame\$1 or block\$1 or sequence\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:49
S24	7	S21 and (averag\$3 near3 (waveform\$1 or pattern\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:53
S25	11577	(averag\$3 near3 (waveform\$1 or pattern\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:54
S26	38	S25 and (eye adj2 diagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:54
S27	7	S26 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:54
S28	6673	(averag\$3 near3 (pattern\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:57
S29	35	S28 and ((divid\$3 or split\$4) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:55
S30	5	S29 and (eye adj2 diagram)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 16:54

## EAST Search History

S31	6	("6546345".pn. "6278357".pn. "6366631".pn. "5966684".pn. "5631759".pn.) and (averag\$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 17:35
S32	2	("20020032555" "5966684".pn.) and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 17:43
S33	0	("20020032555" "5966684".pn.) and (jitter same (amplitude or peak))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 17:44
S34	1	("20020032555" "5966684".pn.) and (jitter and (amplitude or peak))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 17:48
S35	1	("20020032555" "5966684".pn.) and (eye same (amplitude or peak))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:20
S36	9305	(eye same (amplitude or peak))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:23
S37	19	S36 and (narrow\$3 near3 display)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:22
S38	100	(eye adj2 diagram) same (peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:23

## EAST Search History

S39	4	S38 and (level near3 cross\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:43
S40	17	S18 and (second near3 waveform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:25
S41	8	S40 and ((plurality or multiple or two or many) near3 waveform\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:38
S42	2	jitter same (vertical adj2 threshold\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:40
S43	1	jitter and ((vertical adj2 threshold\$3) near3 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:43
S44	1	jitter same ((vertical adj2 threshold\$3) near3 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:41
S45	1	jitter same ((vertical adj2 threshold\$3) same peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:41
S46	1	jitter and ((vertical adj2 threshold\$3) same peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:41

## EAST Search History

S47	0	703/14.ccls. and ((vertical adj2 threshold\$3) same peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:43
S48	212	data adj2 dependent adj2 jitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:43
S49	22	S48 and (level near3 cross\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:44
S50	1	S49 and ((vertical adj2 threshold\$3) near3 peak)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/13 18:43